



Joseph C. Sullivan, Mayor

BRAINTREE HUMAN RESOURCES DEPARTMENT

Karen M. Shanley, Human Resources Director

kshanley@braintreema.gov

Kathleen G. Holmquest, Benefits Coordinator

khholmquest@braintreema.gov

Catherine L. Porter, Human Resources Generalist

cporter@braintreema.gov

JOB POSTING

JOB TITLE: Filtration Plant Operator
LOCATION: Braintree Treatment Plant
UNION: U.W.U.A.
DATE AVAILABLE: August 1, 2017
SALARY: \$1,054.00 - \$1,202.80/week

QUALIFICATIONS:

High school graduate or equivalent. Qualifying experience with electrically driven pumping equipment or equivalent combination of education and experience. Must have the following: minimum of Treatment 3 (T3) or higher; Distribution 2 (D2) and Collections 2 (C2).

*Employees must hold the required license(s) for the position at the time of hire or promotion.

RESPONSIBILITIES:

Please see attached job description for complete details.

POSTING DATES: June 29, 2017 – July 14, 2017

Applicants may submit a cover letter and resume to the following address:

Human Resources Department
Town of Braintree
1 JFK Memorial Drive
Braintree, MA 02184

or email to kshanley@braintreema.gov

Town of Braintree is an Equal Opportunity Employer

Date Approved: 5/4/17
Grade: W-7
Union: Local 466
Apptg. Authority: DPW Director

FILTRATION PLANT OPERATOR

NATURE OF WORK:

Skilled work in the operation and preventive maintenance of specialized stationary equipment and in the treatment of water to assure its potable quality; related work as required.

SUPERVISION:

Works under general supervision, but subject to regular checks; follows established and prescribed routine.

JOB ENVIRONMENT:

Work is performed under typical shop conditions, but with occasional heavy physical effort required to regulate pumps and to maintain plant and equipment. Also works outside in all weather conditions.

ESSENTIAL FUNCTIONS:

(The essential functions or duties listed below are intended only as illustrations of the various types of work that may be performed. The omission of specific statements of duties does not exclude them from the position if the work is similar, related, or a logical assignment to the position. Duties are not necessarily in order of importance or frequency of performance.)

- Responsible on an assigned shift for proper operation and control of filtration and pumping plant equipment and for maintaining and making minor adjustments to varied machinery, equipment and appurtenances.
- Checks operation of pumps, filter beds, feeders, chlorination and other equipment.
- Starts and stops pumps; washes filter beds; takes water tests to assure proper treatment of raw water; operates and adjusts valves, gates and other characteristic appurtenances; takes periodic reading of charts and regulators.
- Responsible for electronic record keeping.

- Required to be trained on new software.
- Performs PRV adjustments, cleanings and routine maintenance.
- Receives and transmits calls on short wave radio and dispatches maintenance crew to undertake emergency repairs.
- Responsible for the inspection and maintenance of sewer stations and oversight of the SCADA monitoring system.
- Performs incidental cleaning, sweeping, mowing of grass and other housekeeping and maintenance tasks.
- Performs splash pad servicing, cleaning, monitoring and testing of water quality.
- Work requires the use of some independent judgment as well as careful operation of assigned equipment to avoid breakdown and possible damage to expensive equipment. Limited contacts with other than immediate associates.
- Regular and predictable attendance.

KNOWLEDGE, SKILLS AND ABILITY:

Knowledge: Knowledge of modern water distribution methods and procedures and of filtration treatment processes.

Skills: Computer literacy skills preferred.

Ability: Ability to make routine chemical tests. Mechanical ability sufficient to follow prescribed operating and maintenance procedures.

REQUIRED QUALIFICATIONS:

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